

Title (en)  
TRANSPORTATION SYSTEM

Title (de)  
TRANSPORTSYSTEM

Title (fr)  
SYSTÈME DE TRANSPORT

Publication  
**EP 2697110 A2 20140219 (DE)**

Application  
**EP 12714218 A 20120321**

Priority  
• DE 102011017288 A 20110415  
• EP 2012001243 W 20120321

Abstract (en)  
[origin: WO2012139702A2] Transportation system having a track system and a vehicle which is arranged in a moveable fashion thereon, in particular a track-guided vehicle, wherein the track system has profile track components which each have a waveguide, wherein a vehicle has antennas which project into the opening in the slotted waveguide for the purpose of radio transmission, wherein the antennas are spaced apart from one another at a distance A in the direction of the tracks such that a radio link range with the length B, which is not supplied, can be spanned in the direction of the track, in particular that is to say the distance A is greater than the length B.

IPC 8 full level  
**H01Q 1/32** (2006.01); **H01Q 1/22** (2006.01)

CPC (source: EP)  
**B61L 3/225** (2013.01); **B61L 27/70** (2022.01); **H01Q 1/3225** (2013.01); **H01Q 13/22** (2013.01)

Citation (search report)  
See references of WO 2012139702A2

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**DE 102012006413 A1 20121018**; EP 2697110 A2 20140219; EP 2697110 B1 20160518; WO 2012139702 A2 20121018;  
WO 2012139702 A3 20130124

DOCDB simple family (application)  
**DE 102012006413 A 20120330**; EP 12714218 A 20120321; EP 2012001243 W 20120321